## Message

From: Kacan, Kelly [Kacan.Kelly@epa.gov]

Sent: 8/27/2020 6:24:46 PM

To: Ball, Joel [ball.joel@epa.gov]

Subject: RE: Recall Data Cleaning

Attachments: LD Recall Public facing Qlik app data 8\_18\_2020\_JDB.xlsx

Hi Joel,

Here is the latest version of the Recall Data, with the updated changes we discussed last week.

Best, Kelly

From: Ball, Joel <ball.joel@epa.gov>
Sent: Tuesday, August 18, 2020 10:53 AM
To: Kacan, Kelly <Kacan.Kelly@epa.gov>

Cc: Yang, Ching-Shih < Yang. Ching-Shih@epa.gov>

Subject: RE: Recall Data Cleaning

Hi Kelly,

In the attached file I have cleaned up the Mini's. I highlighted the row I modified in blue. I did not clean up the BMW's because there were so many but I have provided guidance below. See my comments in red text

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From: Kacan, Kelly < Kacan.Kelly@epa.gov > Sent: Monday, August 10, 2020 4:19 PM

To: Ball, Joel < ball.joel@epa.gov>

Cc: Yang, Ching-Shih < Yang. Ching-Shih@epa.gov>

Subject: Recall Data Cleaning

Hi Joel,

Attached is the most updated version of the Recall Data.

Action items include looking into Mini/BMW formatting.

- For example should it be written as cooper countryman or just countryman. This is also applicable to paceman, clubman etc.
- Should the S in Cooper countryman S be in the models column or the model comments column
- What column should John Cooper Works be noted and should it be abbreviated

Action Items regarding BMW notation.

- Should the i be placed in the models column or model comments column(If you could also look into xi
  and Li versions that would be great) -The "I" means fuel injection, it should be part of the model (not in
  the model comment)
  - Examples include 650i, 650xi, 740Li (Currently i, xi, and Li are in the model comments column) After our meeting today I am thinking that i might be the base trim for these vehicles, but I am not sure. "X" means 4 wheel drive. "L" means long wheelbase "I" is still means fuel injection, so "Xi" and "Li" should be part of the model (not in the model comment). X-drive is also used to indicate 4 wheel drive so it should also be in the model.
  - I was also confused about model 328d, I left this as is in the models corrected column.
     The "d" means diesel like the "I" it should be part of the model (not in the model comment)

Action items regarding Ford F-series:

- Should we delete these heavy duty rows >14k? I think so, lets discuss it in the meeting
- Should we replace less than 14k with two new rows with models F-250 and F-350

Action items regarding Toyota Scion:

- One item we did not get to was regarding Scion models:
  - For example, Should make be Scion and model be xB or should make be Toyota and Model be Scion xB(Filter by make column to get all Scion entries). I think be Scion should be the make and XB should be the model

Thanks for your help!

-Kelly Kacan